

# APPLICATION FOR UNITED STATES PATENT Declaration for Patent Application

As a below named inventor, I hereby declare that:  
My residence, post office address and citizenship are as stated below next to my name.  
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

the invention entitled: **INTERFERENCE SIGNAL CANCELING APPARATUS AND INTERFERENCE SIGNAL CANCELING**

METHOD

the specification of which

2 (file no. \_\_\_\_\_)

(check at least one)

3 ☒ [ x ]  
4 ☐ [ ]  
6 ☐ [ ]

is attached hereto  
was filed on \_\_\_\_\_  
and was amended \_\_\_\_\_

as (5) U.S. Application Serial No. \_\_\_\_\_

(if applicable)

Use this portion only if you are entering the U.S. National phase based on a PCT International Application designating the U.S.	7 <input type="checkbox"/> [ ]	was filed as PCT international application
	8	Number <u>PCT/JP01/00205</u>
	9	on <u>January 15, 2001</u>
	10	and was amended under PCT Article(s) 19 and/or 34
	11	on _____ (if applicable).
	11	priority date claimed in PCT International Application
	(Country)	(Number) (Day/Month/Year Filed)

I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended, by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date earlier than that of the application(s) on which priority is claimed.

Prior (Foreign) Application(s) any Priority Claims Under 35 U.S.C. 119

Priority Claimed

12a	<u>JAPAN</u> (Country)	<u>2000-010877</u> (Number)	<u>19/January/2000</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> [ x ] Yes	<input type="checkbox"/> [ ] No
	<u>                    </u> (Country)	<u>                    </u> (Number)	<u>                    </u> (Day/Month/Year Filed)	<input type="checkbox"/> [ ] Yes	<input type="checkbox"/> [ ] No

Priority Claim(s) from U.S. Provisional Application(s) - I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

12b Application No. \_\_\_\_\_ Day/Month/Year Filed \_\_\_\_\_ Application No. \_\_\_\_\_ Day/Month/Year Filed \_\_\_\_\_

Do not use this section to identify a PCT application if the present application is the U.S. National phase of the PCT application.

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or PCT international application(s) designating the United States of America that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between filing date of the prior application and the national or PCT international filing date of this application.

13 (U.S. Application Number) \_\_\_\_\_ (U.S. Filing Date) \_\_\_\_\_ Status (patented, pending, abandoned)

I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office: 3

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO  
STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036,  
TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.**

# INSTRUCTIONS FOR COMPLETION OF THIS FORM

- line 1 Insert the same title as is used on the specification and in the assignment.
- line 2 Is optional, but is provided so that you can use it to identify more readily an application prior to the time that the Patent Office application serial number is assigned. We suggest that the specification, drawings and declaration always bear a file number since it can help to get the papers together in case they become inadvertently separated. In instances where the specification is filed without a signed declaration form (under 37 CFR §1.53) a file number on a later-received separate form will assist us in associating it with the correct case.
- line 3 Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application.
- lines 4-5 Are only used in an instance where the application is already on file and the declaration form is being separately filed, e.g., when the application was originally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency. In the original declaration. In such an instance the Patent Office will require that lines 4 and 5 be completed with the filing date and application serial number already assigned.
- line 6 Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the Examiner requires a new declaration because claims asserted by amendment cover subject matter not originally claimed (37 CFR §1.67).
- lines 7-10 Are for PCT (Patent Cooperation Treaty) cases and are used only when you are entering the U.S. National phase (Chapter 1 or II) based upon a previously filed PCT International application designating the U.S.
- line 7 Check this box if this is a PCT National Phase application.
- line 8 Insert PCT International application number.
- line 9 Insert date of filing of PCT International application.
- line 10 Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used.
- line 11a Is used in the following instances:
- (i) If a single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all applications were filed within one year of the U.S. filing.
- (ii) If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect of the invention. Example: If aspect A of the invention was disclosed in an application filed 13 months earlier in country X and aspect B was disclosed 9 months earlier in an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified; parallel all applications on that aspect were filed within one year prior to the U.S. filing.
- (iii) If a nonpriority application is being filed you must list all applications in all countries where corresponding foreign applications were filed more than one year prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior art against the U.S. application.
- (iv) If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and then list all of the previous applications on an attached sheet.
- line 11b Is used to claim priority under 35 USC §110(a) based on a provisional application filed within one year of the filing of the instant application. More than one provisional application may be identified provided neither was filed more than one year earlier.
- line 12 This block is used only in instances where there is a previously filed U.S. non-provisional application which was depending at the time the present application (or is being) filed, that previous application could be a U.S. non-provisional application or the National Phase of a PCT application. In such a case the present application may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is designated as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line for each such prior application.
- 3 Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" if the inventor so prefers. It is not acceptable to use only initials such as "J. B. JONES."
- line 14 The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own cursive handwriting in the same order as on line 14, e.g., given name, middle initial and family name.
- line 15 Insert the actual date of signature.
- line 16 Insert simply the city and state or country, e.g., "Paris, France", of the inventor's residence, not citizenship. No street address or postal code is required on this line.
- line 17 Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115). Simply the name of the country or citizenship, e.g., "Japan" is sufficient.
- line 18 Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Patent Office to communicate directly with the inventor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include the postal code. If applicable it can be the inventor's business address or address at place of employment.
- Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should make sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information and should review the specification and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration -- 37 CFR §1.67. Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors prior to signing the declaration and the adjacent left margin must be initialed and dated by all of the inventors, e.g., "JBI 6-9-91".
- Please let us know if there are any questions regarding proper completion of this form. Thank you.
- An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as is lines 15 and 16 above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Kenichi	MIXOSHI
Given Name	Family Name

18d Post Office Address  
(Insert complete mailing  
address, including country)

5-26-25, Kamiyasao, Asao-ku,  
Kawasaki-shi, Kanagawa 215-0021 JAPAN

Given Name	Middle Name	Family Name
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Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

City	State or Province	Country
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Given Name	Middle Name	Family Name
John	William	Brown
Jane	Evelyn	Smith
Robert	James	Davis
Mary	Katherine	Garcia
Charles	Frederick	Hill
Elizabeth	Sarah	Clark
Thomas	Richard	White
Alice	Louise	Nelson
George	Henry	Peterman
Patricia	Ann	Roberts
Christopher	David	Lee
Susan	Christine	Walker
Michael	Joseph	Young
Karen	Michelle	Foster
Steven	Mark	Rodriguez
Deborah	Barbara	Chen
Andrew	Jonathan	Kim
Heather	Emily	Scott
Gregory	Anthony	Green
Stephanie	Victoria	Bell
Timothy	Christopher	Carter
Rebecca	Julia	Morgan
Brandon	Kevin	Baker
Nicole	Angela	Wright
Justin	Matthew	King
Crystal	Brittany	Olson
Adam	Eric	Long
Kimberly	Shirley	Allen
Benjamin	Samuel	Black
Michelle	Christina	Turner
Joshua	Daniel	Phillips
Lauren	Madeline	Evans
Sean	Patrick	Edwards
Vanessa	Monique	Collins
Johnny	Alexander	Stewart
Brittany	Isabella	Sanchez
Tyler	Jacob	Myers
Amber	Olivia	Harvey
Jeremy	Nicholas	Mason
Heidi	Grace	Robinson
Keith	Timothy	Woodward
Tracy	Stephanie	Lawrence
Garrett	Christopher	Johnson
Cheryl	Janet	Adams
Spencer	Logan	Miller
Crystal	Alison	Wilson
Wayne	Donald	Moore
Shirley	Carol	Howard
Timothy	Robert	Gray
Debra	Elizabeth	Ward
Jeffrey	Michael	Brooks
Christina	Michelle	Cooper
Brandon	Kevin	Rice
Nicole	Angela	Porter
Justin	Matthew	Stevens
Crystal	Brittany	Levy
Adam	Eric	Simmons
Kimberly	Shirley	Thompson
Benjamin	Samuel	Price
Michelle	Christina	Wells
Joshua	Daniel	Watkins
Lauren	Madeline	Boyd
Sean	Patrick	Carroll
Vanessa	Monique	Richards
Johnny	Alexander	Cox
Brittany	Isabella	Hughes
Tyler	Jacob	Blackwell
Amber	Olivia	Malone
Jeremy	Nicholas	Winters
Heidi	Grace	Webster
Keith	Timothy	Ortiz
Tracy	Stephanie	Nguyen
Garrett	Christopher	Chavez
Cheryl	Janet	Castro
Spencer	Logan	Delacruz
Crystal	Alison	Jimenez
Wayne	Donald	Perez
Shirley	Carol	Ramirez
Timothy	Robert	Salazar
Debra	Elizabeth	Torres
Jeffrey	Michael	Vargas
Christina	Michelle	Weaver
Brandon	Kevin	Xavier
Nicole	Angela	Yates
Justin	Matthew	Zimmerman
Crystal	Brittany	Adams
Adam	Eric	Baker
Kimberly	Shirley	Clark
Benjamin	Samuel	Davis
Michelle	Christina	Evans
Joshua	Daniel	Foster
Lauren	Madeline	Garcia
Sean	Patrick	Hill
Vanessa	Monique	Johnson
Johnny	Alexander	Kim
Brittany	Isabella	Lee
Tyler	Jacob	Miller
Amber	Olivia	Nelson
Jeremy	Nicholas	Olson
Heidi	Grace	Peterman
Keith	Timothy	Roberts
Tracy	Stephanie	Scott
Garrett	Christopher	Smith
Cheryl	Janet	Stewart
Spencer	Logan	Thompson
Crystal	Alison	Turner
Wayne	Donald	Walker
Shirley	Carol	Wallace
Timothy	Robert	Washington
Debra	Elizabeth	West
Jeffrey	Michael	White
Christina	Michelle	Williams
Brandon	Kevin	Wilson
Nicole	Angela	Woods
Justin	Matthew	Wyatt
Crystal	Brittany	Yang
Adam	Eric	Zhang
Kimberly	Shirley	Zhou
Benjamin	Samuel	Zhu
Michelle	Christina	Zimmerman
Joshua	Daniel	Zurbrugg

Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

City	State or Province	Country
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\*Note to Inventor: Please sign twice on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.